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## Typical Product Specifications & Properties

# 2,3-Dihydroxynaphthalene

CAS Number: : 92-44-4

| Specifications               | Limits                                                 |
|------------------------------|--------------------------------------------------------|
| Molecular weight             | 160.17                                                 |
| SMILES                       | <chem>c12c(cc(O)c(c1)O)cccc2</chem>                    |
| InChI                        | 1S/C10H8O2/c11-9-5-7-3-1-2-4-8(7)6-10(9)12/h1-6,11-12H |
| InChIKey                     | JRNGUTKWMSBIBF-UHFFFAOYSA-N                            |
| log P (octanol-water)        | 2.24                                                   |
| Water solubility             | 293 mg/L                                               |
| Henry's Law Constant         | 5.69E-12 atm-m3/mole                                   |
| Melting Point                | 162 &deg; C                                            |
| Atmospheric OH Rate Constant | 2.00E-10 cm3/molecule-sec                              |
| Vapor Pressure               | 7.15E-06 mm Hg                                         |



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